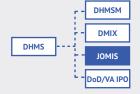


Joint Operational Medicine Information Systems Mobile Computing Capability





Mobile Computing Capability (MCC) is managed by the Joint Operational Medicine Information Systems (JOMIS) Program Management Office (PMO), under the Program Executive Office Defense Healthcare Management Systems (PEO DHMS).



MCC is a medical application that allows first responders to document patient status and treatments rendered at the point of injury. The application may be loaded onto commercially available mobile devices. MCC passes patient treatment information to the electronic health record (EHR) through AHLTA-Theater. JOMIS released MCC to the Services with the last release of the Theater Medical Information Program-Joint.

MCC also allows first responders to access reference material as well as diagnostic and treatment decision support tools. The Services fund and deploy their own mobile computing devices.

CURRENT MCC EXAMS AND FORMS

- Electronic Military Acute Concussion Evaluation (eMACE) - pictured
- DD1380 (Tactical Combat Casualty Care [TCCC])
- Sick Call SF 600

- Glasgow Coma Exam
- · Mini-Mental Exam
- Color Blindness Exam





KEY FEATURES



May be used on commercially available tablets and phones (Android platforms)



Operates in no and low communication environments



Allows for rapid development of new capabilities based on content-driven architecture



Provisioned via Common Access Card



Provides capacity for pre-population of demographic data



Users can add new templates to facilitate documentation of care



Allows for rapid touch point selections for point of care documentation (minimal typing)



Sends the record of care to the EHR via AHLTA-Theater

KEY BENEFITS



Provides for rapid electronic TCCC card entry at point of care



Modules support the standard patient encounter Subjective. Objective, Assessment and Plan note format



Requires no end user codingsystem; automatically populates entries into International Classification of Diseases -10 codes



Allows users to load medical reference libraries such as Authority to Proceed Tactical Medical Emergency Protocols Drug List and Special Operation Forces Medical Handbook onto their device

